Industrial QUALITY CONTROL

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SCOTT TESTERS, INC.: May 1956, page 98.

LEONARD A. SEDER: July 1955, page 40; Aug. 1955, page 40; Sept. 1955, page 40; Oct. 1955, page 40; Nov. 1955, page 40; Dec. 1955, page 40; Jan. 1956, page 40; Feb. 1956, page 51; Mar. 1956, page 40; Apr. 1956, page 40; May 1956, page 128; June 1956, page 40.

SHEFFIELD CORPORATION: July 1955, page 20, 21; Sept. 1955, page 20, 21; Apr. 1956, page 1.

A. O. SMITH CORPORATION: May 1956, page 15.

SOLAR AIRCRAFT CORPORATION: May 1956, page 84.

SPERRY PRODUCTS, INC.: Feb. 1956, page 10; Mar. 1956, page 33; May 1956, page 123.

STANDARD GAGE COMPANY, INC.: Nov. 1955, IFC; Jan. 1956, IBC; Mar. 1956, IFC; May 1956, IFC.

THE STANDARD REGISTER COMPANY: May 1956, page 89.

STATE UNIVERSITY OF IOWA SECTION, ASQC: Apr. 1956, page 25.

STEEL CITY TESTING MACHINES, INC.: Sept. 1955, page 29; Oct. 1955, page 35; Nov. 1955, page 35; Dec. 1955, page 37; Jan. 1956, page 35; Mar. 1956, page 36; May 1956, page 121.

STEEL COMPANY OF CANADA, LTD.: July 1955, page 37; Aug. 1955, page 31; Sept. 1955, page 17; Oct. 1955, page 27; Nov. 1955, page 27; Dec. 1955, page 29; Jan. 1955, page 27; Feb. 1955, page 47; Mar. 1956, page 25; Apr. 1956, page 13; May 1956, page 86; June 1956, page 29.

STOKELY-VAN CAMP, INC.: Feb. 1956, page 51.

P. A. STURTEVANT COMPANY: July 1955, page 35; Sept. 1955, page 19; Nov. 1955, page 35; Jan. 1956, page 37; Mar. 1956, page 35.

SUNDSTRAND AVIATION-DENVER DIVISION, SUNDSTRAND MACHINE TOOL COMPANY: May 1956, page 69.

TAFT-PEIRCE MANUFACTURING COMPANY: July 1955, IFC; Sept. 1955, IFC; Oct. 1955, OBC; Dec. 1955, page 1.

TALON, INC.: May 1956, page 118.

TelAUTOGRAPH CORPORATION: July 1955, page 37.

JOHN I. THOMPSON & COMPANY: July 1955, page 40; Aug. 1955, page 40; Sept. 1955, page 40; Oct. 1955, page 40; Nov. 1955, page 40; Dec. 1955, page 40; Jan. 1956, page 40; Feb. 1956, page 51; Mar. 1956, page 40; Apr. 1956, page 40; May 1956, page 128; June 1956, page 40.

TRIPLETT & BARTON, INC.: June 1956, page 33.

UNITED AIR LINES: May 1956, page 61.

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U. S. PIPE & FOUNDRY COMPANY: May 1956, page 46.

VEEDER-ROOT, INC.: Jan. 1956, page 31; Feb. 1956, page 43; Mar. 1956, page 26; Apr. 1956, page 17; May 1956, page 95; June 1956, page 25.

RALPH E. WAREHAM: July 1955, page 40; Aug. 1955, page 40; Sept. 1955, page 40; Oct. 1955, page 40; Nov. 1955, page 40; Dec. 1955, page 40; Jan. 1956, page 40; Feb. 1956, page 51; Mar. 1956, page 40; Apr. 1956, page 40; May 1956, page 128; June 1956, page 40.

WARNER GEAR DIVISION, BORG-WARNER CORPORATION: May 1956, page 16.

WARNER & SWASEY RESEARCH CORPORATION: May 1956, page 102.

WEST BEND ALUMINUM COMPANY: May 1956, page 90.

WESTERN ELECTRIC COMPANY: May 1956, page 117.